

LIST OF ART CITED BY APPLICANT

ATTY. DOCKET: 17500 (BOT)	SERIAL NO.: 10/143,078
APPLICANT: STEPHEN DONOVAN	TITLE: THERAPEUTIC TREATMENTS FOR NEUROPSYCHIATRIC DISORDERS
FILING DATE: May 10, 2002	GROUP: 1645

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (if applicable)
	AA						
	AB						
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	AD						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/n)
	BA						
	BB						
	BC						

OTHER ART

(Including Author, Title, Date, Pertinent Pages, etc.)

V88	CA	Bolay, H., et al., "Intrinsic brain activity triggers trigeminal meningeal afferents in a migraine model" <i>Nature Medicine</i> , Vol 8, No. 2, February 2002, pp 136-142
	CB	
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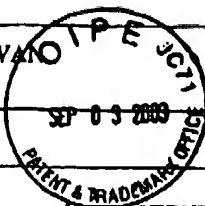
3/2004

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AA						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/no)
BA	DE10150415A1	5/2003	Germany			Yes First and last page
BB						
BC						

OTHER ART

(Including Author, Title, Date, Pertinent Pages, etc.)

CA	Cereda, E., et al., Medicinal chemistry of muscarinic agonists for the treatment of dementia disorders; <i>Eur J Drug Metab Pharmacokinet</i> , 1994;(3): 179-183
CB	Duggan, Michael J. et al., A survey of botulinum neurotoxin substrate expression in cells; <i>Moving Disorders</i> ; 1995, May;10(3):376
CC	Sramka, M., et al., Long-term results in patients with stereotaxic surgery for psychopathological disorders, <i>Bratisl. Lek. Listy</i> , 93, 1992:7; pgs. 364-366
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CA	Bolay, H., et al., "Intrinsic brain activity triggers trigeminal meningeal afferents in a migraine model" <i>Nature Medicine</i> , Vol 8, No. 2, February 2002, pp 136-142
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AUG 14 2003
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OTHER ART

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CA	Cosgrove, G. Rees, et al., <i>Cingulotomy in Psychosurgery</i> , Chpt. 203, pp. 1965-1979; <i>Stereotactic and Functional Neurosurgery</i> , 1998, P. L. Gildenberg, Ed., McGraw-Hill Pub.
CB	Hussain, E.S., et al., <i>A cohort study of psychosurgery cases from a defined population</i> , J. Neurol Neurosurg Psychiatry, 1988 Mar;51(3):345-52
CC	Kim, C.H., et al., <i>Anterior cingulotomy for refractory obsessive-compulsive disorder</i> , Acta Psychiatr Scand. 2003 Apr; 107(4):283-90
CD	Kim, M.C., et al., <i>Review of long-term results of stereotactic psychosurgery</i> , Neurol Med Chir (Tokyo) 2002 Sep;42(9):365-71
CE	Sramka, M., et al., <i>Long-term results in patients with stereotaxic surgery for psychopathologic disorders</i> , Bratisl Lek Listy 1992 Jul;93(7):364-6 - English Abstract enclosed with Article.
CF	Yoshimura, D.M., et al., <i>Treatment of Hemifacial Spasm with Botulinum Toxin</i> , Muscle Nerve 1992;15(9): 1045-9
CG	Yu Y.L., et al., <i>Treatment of idiopathic hemifacial spasm with botulinum toxin</i> , Acta Neurol Scand 1992;85(1):55-57
CH	
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U.S. PATENT DOCUMENTS

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (if applicable)
<i>[initials]</i>	AA	5,989,545	11/23/99	Foster, et al.			
	AB	6,306,403 B1	10/23/01	Donovan			
	AC	6,306,423 B1	10/23/01	Donovan, et al.			
	AD						

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<i>[initials]</i>	CA	Bejjani, B. et al., <i>Bilateral subthalamic stimulation for Parkinson's disease by using three-dimensional stereotactic magnetic resonance imaging and electrophysiological guidance</i> , J. Neurosurg 92:615-625, April 2000
	CB	Bellezza, D., et al., <i>Stereotactic Interstitial Brachytherapy</i> , Text book of stereotactic and functional neurosurgery, McGraw-Hill, 1998, Chp. 66, pgs. 577-580
	CC	Bigalke, H., et al., <i>Tetanus Toxin and botulinum a toxin inhibit release and uptake of various transmitters, as studied with particulate preparations from rat brain and spinal cord</i> , Naunyn-Schmiedeberg's Arch Pharmacol (1981) 316:244-251
	CD	Bigalke, H., et al., <i>Botulinum A neurotoxin inhibits non-cholinergic synaptic transmission in mouse spinal cord neurons in culture</i> , Brain Research, 360 (1985) 318-324
	CE	Brem, H., et al., <i>The safety of interstitial chemotherapy with BCNU-loaded polymer follwed by radiation therapy in the treatment of newly diagnosed malignant gliomas: phase I trial</i> , J. of Neuro-Oncology 26:111-123, 1995
	CF	Brem, H., et al., <i>Placebo-controlled trial of saety and efficacy of intraoperative controlled delivery by biodegradable polymers of chemotherapy for recurrent gliomas</i> , The Lancet, Vol. 345, Aprl 22, 1995, pgs. 1008-1012
<i>[initials]</i>	CG	Burr Leiva, Daniel, <i>The neurochemistry of mania: a hypothesis of etiology and a rationale for treatment</i> , Prog. Neuro-Psychopharmacol & Biol. Psychiat. 1990, Vol. 14, pp 423-429

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APPLICANT: STEPHEN DONOVAN	TITLE: THERAPEUTIC TREATMENTS FOR NEUROPSYCHIATRIC DISORDERS
FILING DATE: May 10, 2002	GROUP: 1614 <i>1685</i>

<i>✓</i>	CH	Cereda, E., et al., <i>Medicinal chemistry of muscarinic agonists for the treatment of dementia disorders</i> , Eur J. Drug Metab Pharmacokinet 1994, Jul-Sep; 19(3): 179-83
	CI	Clarke, P., et al., <i>Innervation of substantia nigra neurons by cholinergic afferents from pedunculopontine nucleus in the rat: neuroanatomical and electrophysiological evidence</i> , Neuroscience Vol. 23, No. 3, pp 1011-1019, 1987
	CJ	Cummings, J. L., et al., <i>Alzheimer's disease: cognitive and behavioral pharmacotherapy</i> , Connecticut Medicine, Sept 1997, Vol. 61, No. 9, pp. 543-552
	CK	Fung, L.K., et al., <i>Pharmacokinetics of Interstitial Delivery of Carmustine, 4-hydroperoxycyclophosphamide, and paclitaxel from a biodegradable polymer implant in the monkey brain</i> , Cancer Research, 58, 672-684, Feb 15, 1998,
	CL	Garcia-Rill, E., et al., <i>Mesopontine neurons in schizophrenia</i> , Neuroscience Vol. 66, No. 2, pp 321-335, 1995
	CM	Gaspar, L.E., et al., <i>Permanent Iodine implants for recurrent malignant gliomas</i> , Int. J. Radiation Oncology Biol. Phys., Vol. 43, No. 5, pp 977-982, 1999
	CN	German, D.C., et al., <i>Mesopontine cholinergic and non-cholinergic neurons in schizophrenia</i> , Neuroscience, Vol. 94, No. 1, pp. 33-38, 1999
	CO	Gonelle-Gispert, C., et al., <i>SNAP-25a and -25b isoforms are both expressed in insulin-secreting cells and can function in insulin secretion</i> , Biochem. J. (1999) 339; pp. 159-165
	CP	Habermann, E., et al., <i>Tetanus toxin and botulinum A and C neurotoxins inhibit noradrenaline release from cultured mouse brain</i> , J. Neurochemistry, 1988, pp. 522-527
	CQ	Habermann, E., <i>I-Labeled Neurotoxin from Clostridium botulinum A: preparation, binding to synaptosomes and ascent to the spinal cord</i> , Naunyn-Schmiedeberg's Arch. Pharmacol. 281, 47-56 (1974)
	CR	Habermann, E., <i>Inhibition by tetanus and botulinum A toxin of the release of [³H]noradrenaline and [³H]GABA from rat brain homogenate</i> , Experientia 44 (1988) pp 224-226
	CS	Harrison's Principles of Internal Medicine, 1988, 14 th Edition, McGraw-Hill, Table 365-8
	CT	Jankovic, J., et al., <i>Therapy with Botulinum Toxin</i> , Marcel Dekker, Inc. 1994, pg. 150.
	CU	Jankovic, J., et al., <i>Therapy with Botulinum Toxin</i> , Marcel Dekker, Inc. 1994, pg. 5.
<i>✓</i>	CV	Levy, M.L., et al., <i>Neuropsychiatric Symptoms and Cholinergic Therapy for Alzheimer's Disease</i> , Gerontology, 1999;45(suppl 1) 15-22

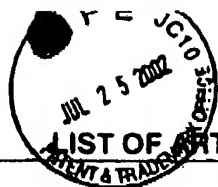
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1614	CW	Marjama-Lyons, J., et al., <i>Tremor-Predominant Parkinson's Disease</i> , Drugs & Aging 2000 Apr; 16(4): 273-278
	CX	Marchese Ragona, R., et al. <i>Management of Parotid Sialoceles with Botulinum Toxin</i> , The Laryngoscope 109, Aug 1999, pp. 1344-1346
	CY	Meltzer, H., et al., <i>The dopamine hypothesis of schizophrenia: a review</i> , Schizophrenia Bulletin, Vol. 2, No. 1, 1976, pp. 19-76
	CZ	Moyer, E., et al., <i>Botulinum Toxin Type B: Experimental and Clinical Experience</i> , Therapy with Botulinum Toxin (1994), Chp. 6, pp71-85
	CAA	<i>Movement Disorders</i> , Vol. 10, No. 3, 1995:376
	CBB	Naumann, M., et al., <i>Botulinum toxin type a in the treatment of focal, axillary and palmar hyperhidrosis and other hyperhidrotic conditions</i> , European Journal of Neurology 1999, 6 (suppl 4) S111-S115
	CCC	Nowinski, W.L., et al., <i>Computer-Aided stereotactic functional neurosurgery enhanced by the use of the multiple brain atlas database</i> , IEEE Transactions on Medical Imaging, Vol. 19, No. 1, Jan 2000, pp. 62-69.
	CDD	Pahapill, P., et al., <i>Tremor arrest with thalamic microinjections of muscimol in patients with essential tremor</i> , Ann Neurol 1999;46:249-252
	CEE	Pearce, L.B., et al., <i>Pharmacologic characterization of botulinum toxin for basic science and medicine</i> , Toxicon 1997;35(9):1373-412
	CFF	Sanchez-Prieto, J., et al., <i>Botulinum toxin A blocks glutamate exocytosis from guinea-pig cerebral cortical synaptosomes</i> , Eur J. Biochem 1987 Jun; 165(3):675-81
	CGG	Sarter, M., et al., <i>Basal forebrain afferent projections modulating cortical acetylcholine, attention, and implications for neuropsychiatric disorders</i> , ANN NY Acad Sci 1999; 877:368-82
	CHH	Schantz, E.J., et al., <i>Properties and use of botulinum toxin and other microbial neurotoxins in medicine</i> , Microbiological Reviews Mar 1992; Vol. 56, No 1; p. 80-99.
	CII	Scharfen, C.O., et al., <i>High activity iodine-125 interstitial implant for gliomas</i> , Int. J. Radiation Oncology Biol. Phys., Vol. 24, 1992; pp. 583-591
	CJJ	Singh, B., <i>Critical aspects of bacterial protein toxins</i> , Chapter 4, Natural Toxins II, Plenum Press (1996) pp. 63-84
✓	CKK	Sloop, R., et al., <i>Reconstituted botulinum toxin type A does not lose potency in humans if it is refrozen or refrigerated for 2 weeks before use</i> , Neurology 1997;48:249-253

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<i>VB</i>	CLL	Tandon, R., et al., <i>The cholinergic system in schizophrenia reconsidered: anticholinergic modulation of sleep and symptom profiles</i> , Neuropsychopharmacology 1999, Vol. 21, No. S6 pp. S189-S202
	CMM	Teipel, S.J., et al., <i>In Vivo neuroreceptor imaging and applications for alzheimer's disease</i> , Drug News Perspect 12(6) July 1999, pp. 341-350
	CNN	White, K.E., et al., <i>Schizophrenia and Alzheimer's Disease: clinical and pathophysiologic analogies</i> , Comprehensive Psychiatry, Vol. 37, No. 3 (May/June) 1996, pp 188-195
	COO	Weigand, H., et al., <i>I-Labelled Botulinum A Neurotoxin: pharmacokinetics in cats after intramuscular injection</i> , Naunyn-Schmiedeberg's Arc. Pharmacol. 292, 161-165 (1976).

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